42. (Amended) A method for the preparation of a mono-Arg-insulin compound of the formula II

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in which A(1-21) and B(1-30) denote the A and B chains of human insulin and the -S-Sbridges are positioned as in insulin, which comprises:

(a) expressing a DNA sequence encoding a mini-proinsulin compound of the formula:

$$B(1-30) - Arg - A(1-21)$$

in a yeast; and

(b) cleaving said mini-proinsulin compound with trypsin.

REMARKS

Status of the Claims

Applicants hereby cancel claims 31 and 33-38 without prejudice or disclaimer. Applicants also amend claim 42 to correct an inadvertent typographical error in the formula recited in part (a) of that claim ("A(1-31)" is changed to "A(1-21)").

Because these amendments merely delete subject matter and correct a typographical error, they do not require a further search of the art, or introduce new

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